

# **3RD QUARTER PROJECT PLANNING REVIEWS**

**Bicycle and Pedestrian Advisory Council  
November 15, 2019**

# **ACTION REQUESTED**

**No action requested. This item is for presentation and discussion.**

# **PREVIOUS ACTION**

**No previous action.**

# BACKGROUND

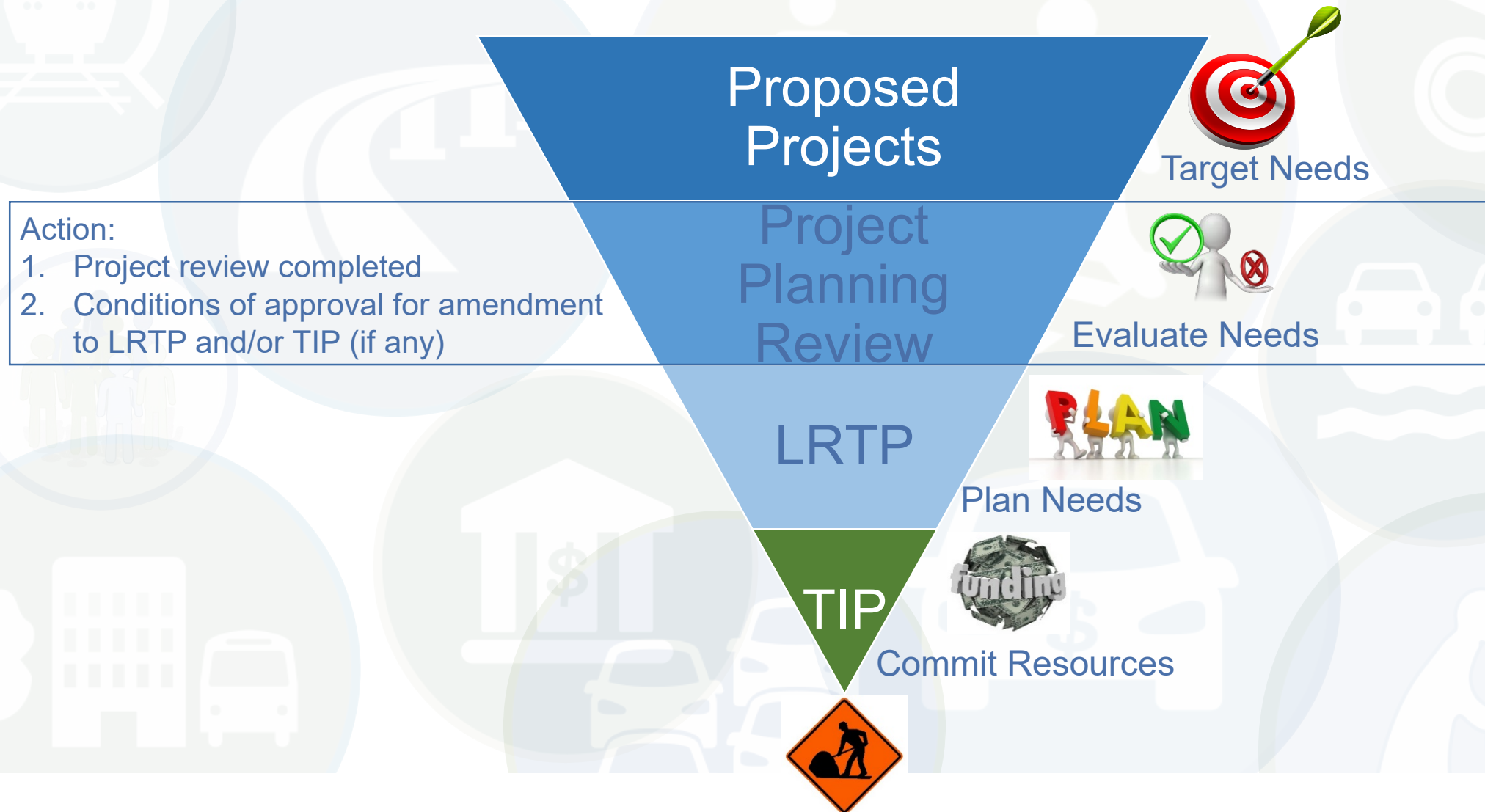
## The purpose of Project Planning Review:

- To assess if a proposed project helps to achieve NOACA vision and goals; and
- To ensure that proposed project is consistent with NOACA planning requirements and oversight agency requirements

## Review of proposed projects involves:

- Staff review and comment
- NOACA committee, subcommittee & advisory council review
- Intergovernmental Review and Consultation (IGRC)
  - Circulated to communities & agencies
- Public involvement
  - Posted on website for public review & comment

# BACKGROUND



# 3RD QUARTER PROJECTS

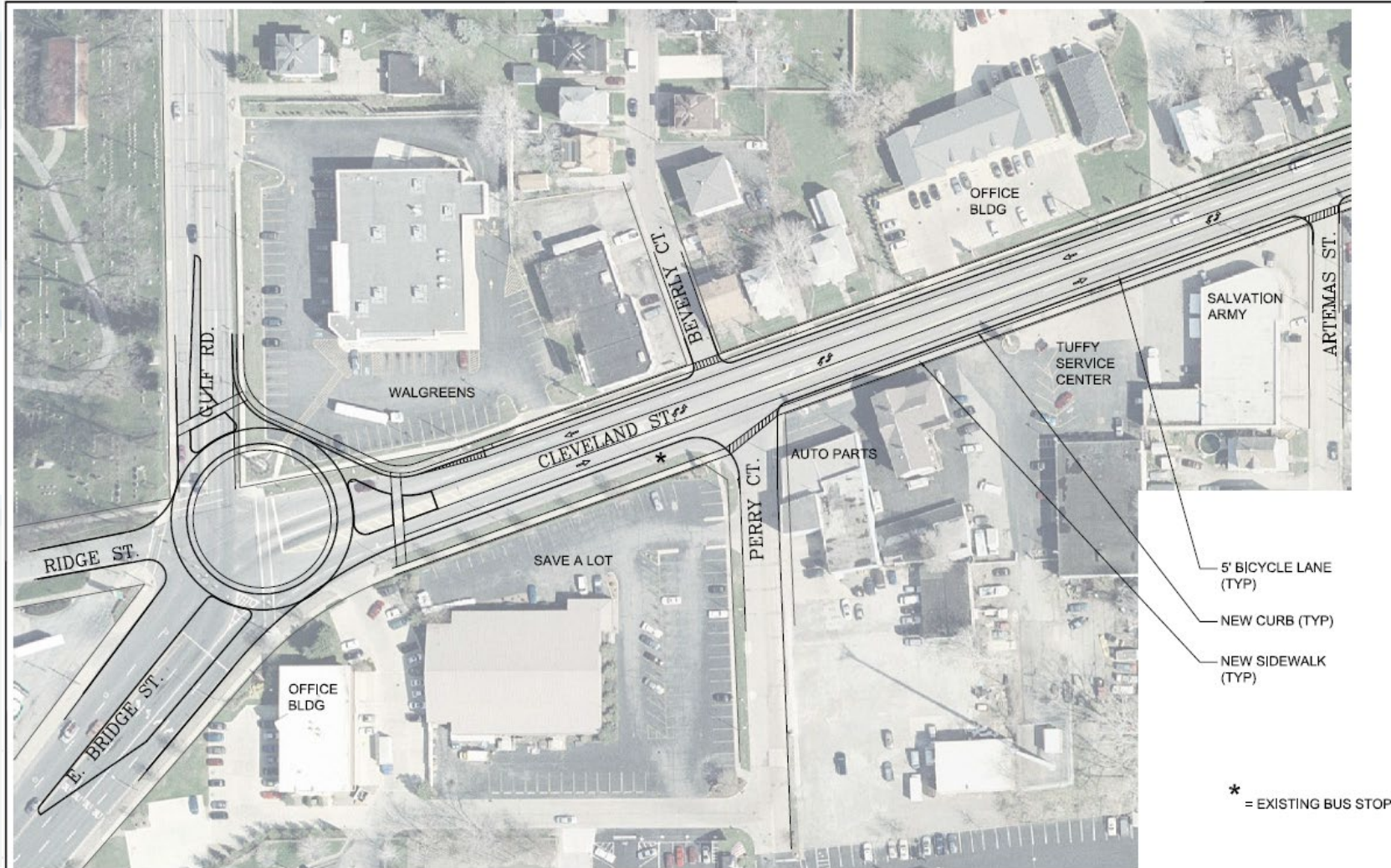
- **Cleveland Street in Elyria (LOR SR 657)**
  - PID 110986

# CLEVELAND ST – PID 110986

- Convert Cleveland St from 4 lanes to 3 lanes, with 5' bike lanes
- Convert Cleveland St/Gulf Rd/East Bridge St intersection from traffic signal to single-lane roundabout
- New sidewalks, crosswalks, & curbs
- Existing bus stops will remain (LCT Route 52, M-F, every 2 hrs)
- **\$7,206,891 Estimated Total Cost**
  - \$2,000,000 (Highway Safety Improvement Program)
  - \$3,329,686 (NOACA Surface Transportation Block Grant)
  - \$1,877,205 (Elyria)

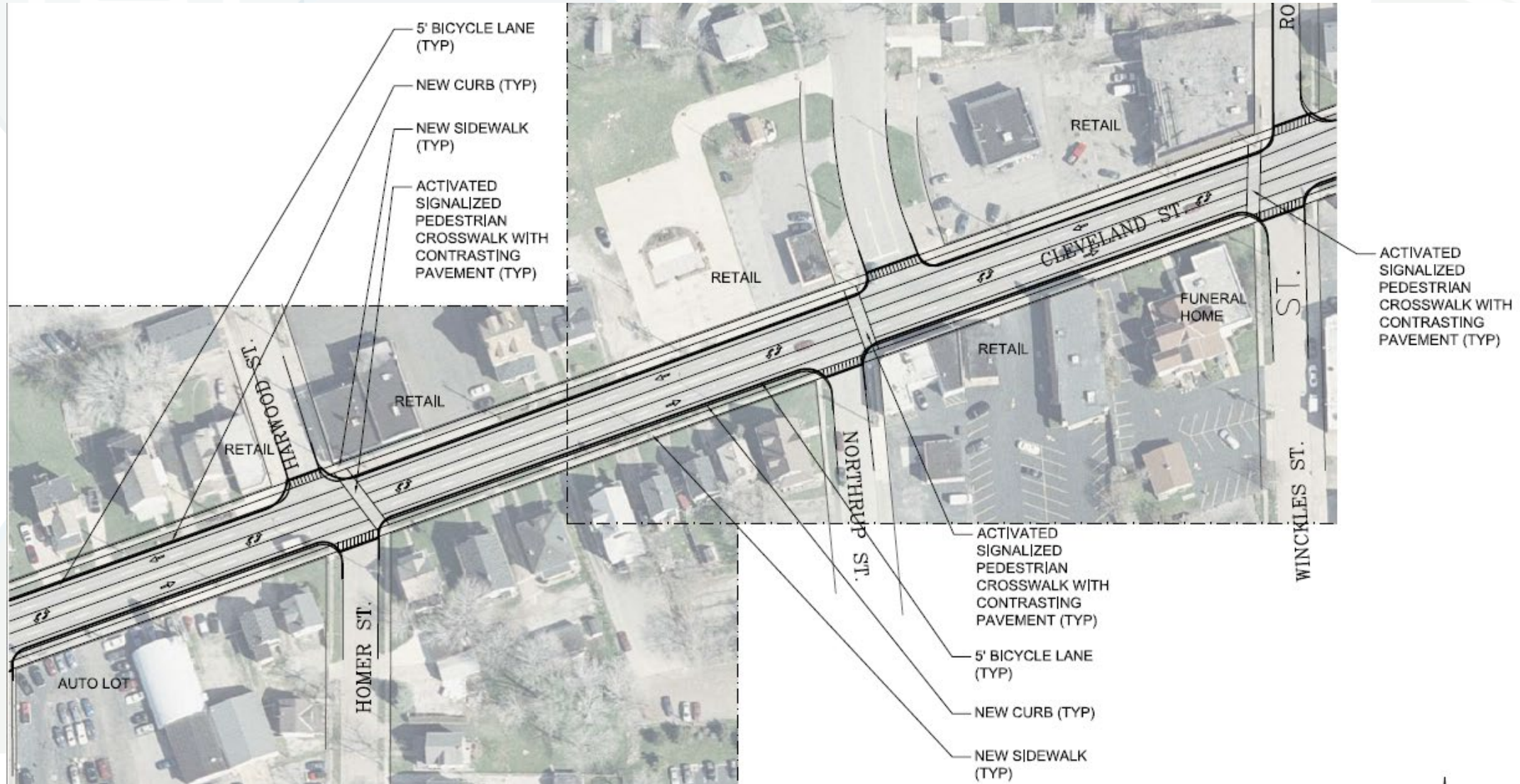


# CLEVELAND ST – PID 110986



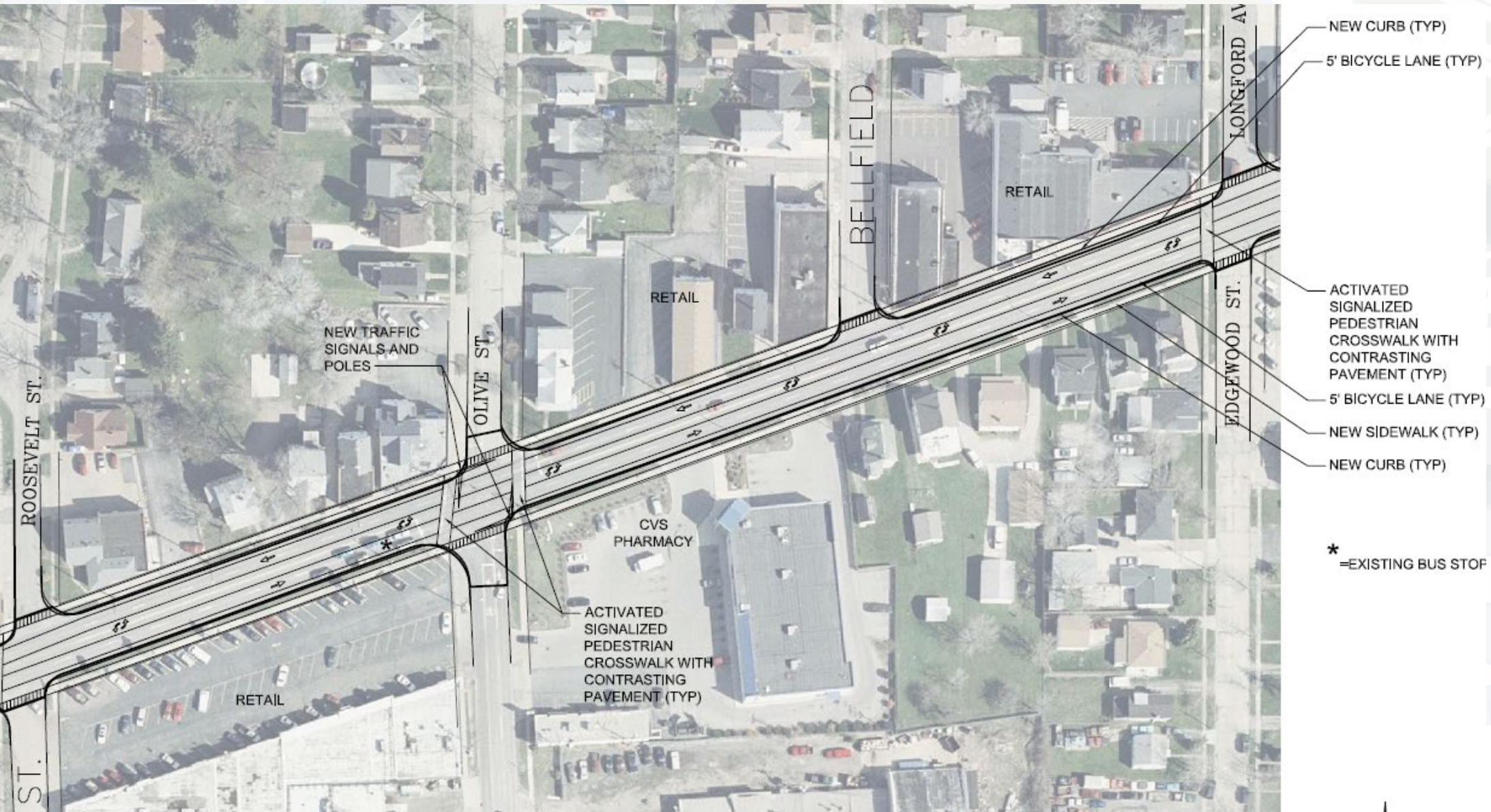


# CLEVELAND ST – PID 110986



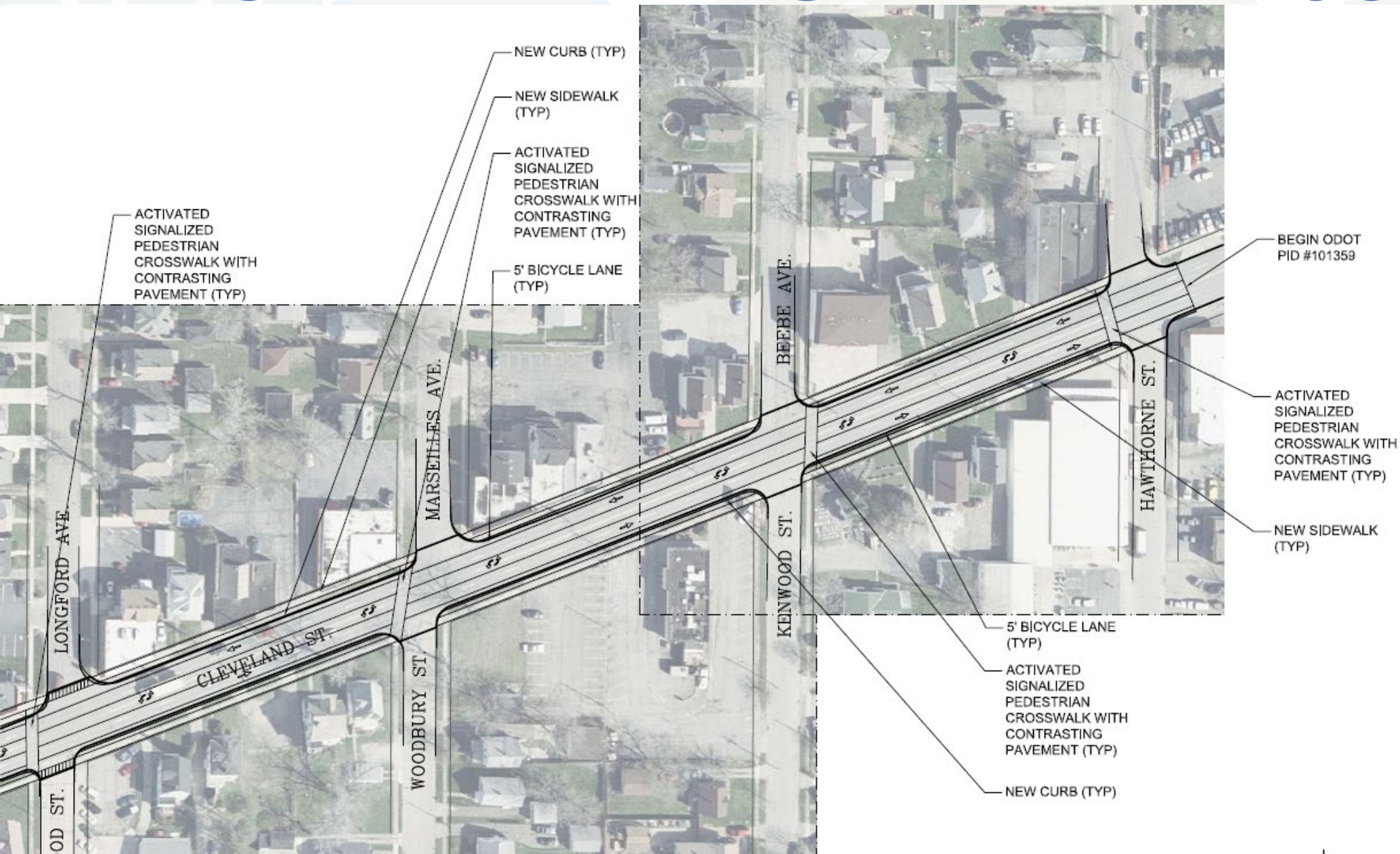


# CLEVELAND ST – PID 110986





# CLEVELAND ST – PID 110986



# CLEVELAND ST – PID 110986

## Staff Comments:

- **Conditions:**
  - Provide a transition for the westbound bike lane, at the proposed roundabout intersection
- **Recommendations**
  - Maintain stormwater runoff on-site for as long as possible, to reduce nonpoint source pollutants from reaching the Black River, & Incorporating habitat restoration along river



# CLEVELAND ST – PID 110986

## Staff Comments:

- **Recommendations**

- Consider using ladder-style high visibility crosswalk markings, in addition to the “contrasting pavement” that is noted on the plans, to ensure crosswalk visibility. (Example: W 25<sup>th</sup> St & Detroit Ave)
- Consider utilizing the center turn lane to create median refuge islands to improve safety of crosswalks along the corridor. Median refuge islands are an FHWA Proven Safety Countermeasure.



# CLEVELAND ST – PID 110986

## Staff Comments:

- **Reminder**
  - Coordinate with Lorain County Transit on the construction schedule, so they can make any necessary arrangements for the fixed-route bus that operates on Cleveland St.

# NEXT STEPS

**NOACA staff will forward Council's comments to the respective project sponsor for their response and coordinate with the sponsor accordingly**





NOACA will **STRENGTHEN** regional cohesion, **PRESERVE** existing infrastructure, and **BUILD** a sustainable multimodal transportation system to **SUPPORT** economic development and **ENHANCE** quality of life in Northeast Ohio.

